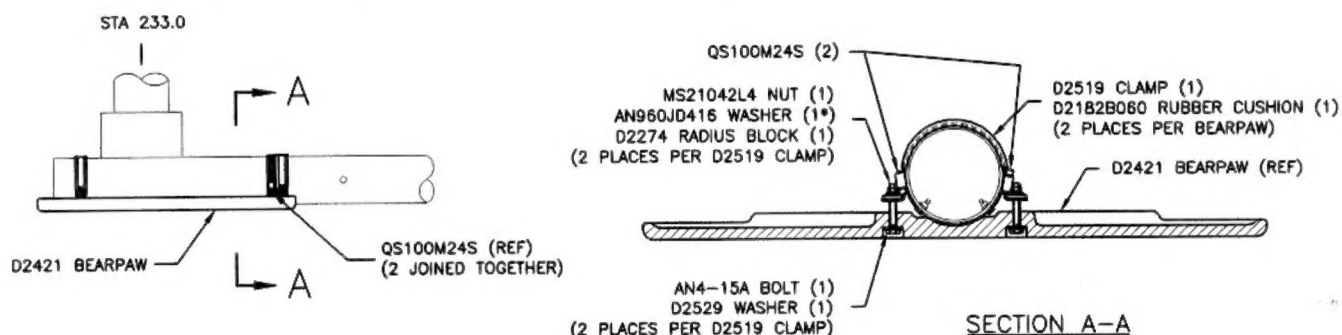




DESIGN <i>RF</i>	DRAWN BY <i>RF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>A</i>	APPROVED <i>A</i>	DRAWING NO. DSI 9182	REV. A SHEET 1 OF 1
DATE 00.03.16		TITLE MD900 BEARPAW CLAMP MODS	SCALE NTS
A	00.03.16	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D900-619 REV. E
INSTALL EACH BEARPAW WITH 2 CLAMPS AS SHOWN BELOW:



* ADDITIONAL AN960JD416 WASHERS MAY BE INSTALLED UNDER THE NUTS TO ENSURE 1.5-4 THREADS ARE IN SAFETY ON THE BOLTS. ALTHOUGH NOT GENERALLY NECESSARY, IT IS ALSO ACCEPTABLE TO USE LONGER OR SHORTER AN4 BOLTS, IF REQUIRED.

REVISED WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D900-619-011 Bearpaw	13.8 lb 6.3 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	233.3 in 5.93 m	3219.5 in-lb 37.4 m-kg

REVISED PARTS LIST

Qty	Part Number	Description
X	D900-619-011	BEARPAW INSTALLATION
4	D2182B060	RUBBER CUSHION
8	D2274	RADIUS BLOCK
2	D2421	BEARPAW
4	D2519	CLAMP
8	D2529	WASHER
8	AN4-15A	BOLT
8	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)
4	QS100M24S	CLAMP